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NOVEMBER 17,1998 for U.S. Patent Text Data.
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* PLEASE USE 305-9000 FOR NEW TELEPHONE NUMBER *

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More U.S. patent data is now available on APS. The new
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The Help Desk is staffed for APS support 7 days/week.
Monday through Friday: 6:30am - 9:00pm
Saturday, Sunday, Holidays: 8:30am - 5:00 pm

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The APS is available:
 6:30am - 9:00pm Monday through Friday
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APS is unavailable Thanksgiving Day, Christmas Day,
and New Year's Day.

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=> s novagen/ass

WARNING - FIELD CODE NOT VALID 'ASS'

L1 0 NOVAGEN/ASS

=> s novagen/asn

L2 3 NOVAGEN/ASN

=> d L2 1-3

1. 5,817,455, Oct. 6, 1998, Method for in vitro inactivation of RNase S;
Ronald T. Raines, 435/4, 23, 24 [IMAGE AVAILABLE]

2. 5,629,179, May 13, 1997, Method and kit for making CDNA library;
Robert C. Mierendorf, et al., 435/91.2, 91.51; 536/24.33 [IMAGE
AVAILABLE]

3. 5,464,745, Nov. 7, 1995, Protein ligand binding region mapping
system; Robert Mierendorf, et al., 435/6, 7.1, 69.1, 91.41, 252.3, 320.1;
436/501 [IMAGE AVAILABLE]

=> s Pellet(W)paint

34180 PELLET

50374 PAINT

L3 0 PELLET(W)PAINT

=> s "co-precipitant"

218768 "CO"

2662 "PRECIPITANT"

L4 21 "CO-PRECIPITANT"
 ("CO"(W)"PRECIPITANT")

=> d L4 1-21

1. 5,830,714, Nov. 3, 1998, Biologically active fragment of bacillus
stearothermophilus DNA polymerase; Neela Swaminathan, et al., 435/91.2,
194, 252.3, 320.1, 325, 419; 536/23.2 [IMAGE AVAILABLE]

2. 5,824,875, Oct. 20, 1998, 1-aminocyclopropane-1-carboxylate synthase
genes from pelargonium; Rajinder S. Ranu, 435/320.1, 419; 536/23.6, 24.1,
24.5 [IMAGE AVAILABLE]

3. 5,804,684, Sep. 8, 1998, Method for isolating nucleic acids; Xing Su,
536/25.4; 422/70, 101; 435/270; 536/25.41, 25.42 [IMAGE AVAILABLE]

4. 5,770,216, Jun. 23, 1998, Conductive polymers containing zinc oxide
particles as additives; Mark Mitchnick, et al., 428/402, 407, 447, 473.5,
521, 523, 913; 524/80, 401, 432 [IMAGE AVAILABLE]

5. 5,747,240, May 5, 1998, Epitope mapping of the c33 region of HCV;
John A. Kink, et al., 435/5, 7.1, 7.92; 530/350 [IMAGE AVAILABLE]

6. 5,627,039, May 6, 1997, Mortalin and methods for determining complementation group assignment of cancer cells; Olivia M. Pereira-Smith, et al., 435/7.23, 7.21; 436/63, 64, 813 [IMAGE AVAILABLE]
7. 5,518,812, May 21, 1996, Antistatic fibers; Mark Mitchnick, et al., 428/357; 423/622; 428/92, 93, 95, 370, 399; 442/202, 301 [IMAGE AVAILABLE]
8. 5,456,778, Oct. 10, 1995, Method of fabricating ceramic circuit substrate; Junzo Fukuta, et al., 156/89.17; 29/846, 848; 156/89.18 [IMAGE AVAILABLE]
9. 5,441,726, Aug. 15, 1995, Topical ultra-violet radiation protectants; Mark Mitchnick, et al., 424/59; 106/14.34, 14.39, 18.27, 425; 423/622; 428/540; 524/432 [IMAGE AVAILABLE]
10. 5,391,432, Feb. 21, 1995, Antistatic fibers; Mark Mitchnick, et al., 428/357, 372, 373, 378, 379, 392, 394, 398, 401, 403 [IMAGE AVAILABLE]
11. 5,168,095, Dec. 1, 1992, Method for synthesizing a composite oxide by citrating process; Fumio Munakata, et al., 505/445; 423/567.1, 593, 594, 595, 596, 598, 599, 600; 501/123, 126, 134, 152; 505/737 [IMAGE AVAILABLE]
12. 5,147,848, Sep. 15, 1992, Precipitation process for forming Bi-Pb-Sr-Ca-Cu-O superconductors by dissolving nitrate salts in acid and adding a solution of triethylamine and oxalic acid; Chau-Ting Chang, et al., 505/441; 252/519.3; 423/593; 505/737, 738, 782 [IMAGE AVAILABLE]
13. 5,108,757, Apr. 28, 1992, Solid pharmaceutical composition and a process for preparing same; Sandor Erdos, et al., 424/451, 452, 482, 499 [IMAGE AVAILABLE]
14. 5,082,355, Jan. 21, 1992, Technique for manufacturing a light modulating device; Bernard Warszawski, 359/265 [IMAGE AVAILABLE]
15. 5,080,470, Jan. 14, 1992, Process for manufacturing a light modulating device; Bernard Warszawski, 359/265 [IMAGE AVAILABLE]
16. 5,078,480, Jan. 7, 1992, Light modulating cell; Bernard Warszawski, 359/265, 245 [IMAGE AVAILABLE]
17. 5,074,648, Dec. 24, 1991, Light modulating device; Bernard Warszawski, 359/265 [IMAGE AVAILABLE]
18. 5,056,899, Oct. 15, 1991, Material for light modulation and manufacturing processes; Bernard Warszawski, 359/265, 321 [IMAGE AVAILABLE]
19. 5,054,894, Oct. 8, 1991, Light modulating process; Bernard Warszawski, 359/270, 265, 275 [IMAGE AVAILABLE]
20. 4,434,251, Feb. 28, 1984, Cross-linked polyvinyl chloride resin foam and method of manufacturing the same; Junnosuke Sasajima, et al., 521/50.5; 264/54, 419, 470, 485, DIG.5, DIG.18; 521/73, 75, 85, 91, 93, 140, 145, 915; 522/117, 121 [IMAGE AVAILABLE]
21. 3,988,341, Oct. 26, 1976, Esterification process; Walfred S. Saari, et al., 546/221, 243, 323; 548/319.5, 336.1, 451, 546; 560/38, 40, 173 [IMAGE AVAILABLE]

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L2 3 kwic

US PAT NO: 5,464,745 [IMAGE AVAILABLE] L2: 3 of 3
ASSIGNEE: **Novagen**, Inc., Madison, WI (U.S. corp.)

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